

Strategic Maintenance Planning

Dubai (UAE)

2 - 6 November 2025

UK Training

PARTNER



Strategic Maintenance Planning

Code: OG28 From: 2 - 6 November 2025 City: Dubai (UAE) Fees: 4600 Pound

Introduction

Maintenance planning is a cornerstone for operational success and achieving excellence in high-performance enterprises. In today's competitive business environment, effective maintenance planning and strategic maintenance optimization are essential for improving operational efficiency, ensuring long-term asset health, and aligning maintenance goals with broader business objectives.

This course provides participants with the tools and knowledge to design, implement, and optimize maintenance strategies, ensuring equipment reliability, operational continuity, and cost efficiency. By understanding the definition of planned maintenance, its significance, and its application, participants will learn how to create and execute maintenance strategies that support their organization's overall mission.

Course Objectives

- Develop a deep understanding of what maintenance planning is and its vital role in achieving business goals.
- Learn the key principles of strategic maintenance planning and maintenance strategy development.
- Understand the processes and practices required for asset management planning and aligning maintenance strategies with organizational objectives.
- Master preventive maintenance strategies and maintenance optimization techniques to improve equipment performance.
- Explore the benefits of maintenance planning and scheduling to reduce downtime and improve operational efficiency.

Course Outlines

Day 1: Maintenance Objectives and Strategy

- The definition and importance of planned maintenance in modern business.
- Maintenance as a driver of cost reduction and performance improvement.
- Historical evolution and modern thinking in maintenance.
- Understanding types of maintenance plans: preventive, predictive, and corrective.
- Crafting a world-class maintenance strategy for long-term asset health.

Day 2: Achieving World-Class Standards in Maintenance

- Benchmarking for maintenance performance assessment.
- Conducting a maintenance self-assessment to identify improvement areas.
- Measuring progress through metrics like Overall Equipment Effectiveness OEE.
- Applying maintenance optimization techniques to achieve operational excellence.



Day 3: Implementing Advanced Maintenance Approaches

- Failure Management Programs RCM.
- Total Productive Maintenance TPM.
- Life-cycle costing for long-term asset sustainability.
- Leveraging Computerized Maintenance Management Systems CMMS effectively.
- Identifying and overcoming barriers to successful CMMS implementation.

Day 4: Optimizing Maintenance Organization and Operations

- Enhancing collaboration between operations and maintenance teams.
- Addressing the 70/30 phenomenon in maintenance efficiency.
- Exploring the integration of maintenance planning and scheduling for seamless operations.
- Learning how maintenance strategy development impacts production outcomes.

Day 5: Contract Maintenance and Case Studies

- Best practices in contract maintenance management.
- Frameworks for achieving excellence in equipment maintenance strategy.
- Real-world case studies showcasing the benefits of maintenance planning and scheduling.
- Practical applications of strategic asset management plans for sustained improvement.

Why Attend this Course: Wins & Losses!

- Gain expertise in strategic maintenance planning to align with business goals.
- Reduce downtime and operational disruptions through planned maintenance activities.
- Improve organizational efficiency by mastering maintenance optimization techniques.
- Learn from industry best practices and apply effective maintenance planning strategies.

Conclusion

The Strategic Maintenance Planning and Optimization Course equips participants with the knowledge and tools necessary to design, implement, and manage world-class maintenance strategies. By understanding the meaning and benefits of maintenance planning, participants can ensure operational efficiency, asset reliability, and long-term success in a competitive business environment.

Take the first step toward excellence—enroll in this course and transform your maintenance practices today!

Blackbird Training Cities

Europe



Malaga (Spain)



Sarajevo (Bosnia and Herzegovina)



Oporto (Portugal)



Glasgow (Scotland)



Edinburgh (UK)



Oslo (Norway)



Annecy (France)



Bordeaux (France)



Copenhagen (Denmark)



Birmingham (UK)



Lyon (France)



Moscow (Russia)



Stockholm (Sweden)



Podgorica (Montenegro)



Batumi (Georgia)



London (UK)



Istanbul (Turkey)



Amsterdam



Düsseldorf (Germany)
(Switzerland)



Paris (France)



Athens (Greece)



Barcelona (Spain)



Munich (Germany)



Geneva



Prague (Czech)



Vienna (Austria)



Rome (Italy)



Brussels



Madrid (Spain)



Berlin (Germany)



Lisbon (Portugal)



Zurich



Manchester (UK)



Milan (Italy)



Blackbird Training Cities

USA & Canada



Los Angeles (USA)



Orlando, Florida (USA)



Online



Phoenix, Arizona (USA)



Houston, Texas (USA)



Boston, MA (USA)



Washington (USA)



Miami, Florida (USA)



New York City (USA)



Seattle, Washington (USA)



Washington DC (USA)



In House



Jersey, New Jersey (USA)



Toronto (Canada)

ASIA



Baku (Azerbaijan)
(Thailand)



Maldives (Maldives)



Doha (Qatar)



Manila (Philippines)



Bali (Indonesia)



Bangkok



Beijing (China)



Singapore (Singapore)



Sydney



Tokyo (Japan)



Jeddah (KSA)



Riyadh (KSA)



Melbourne (Australia)
Korea



Phuket (Thailand)



Dubai (UAE)



Kuala Lumpur (Malaysia)



Kuwait City (Kuwait)



Seoul (South)



Pulau Ujong (Singapore)



Irbid (Jordan)



Jakarta (Indonesia)



Amman (Jordan)



Beirut



Blackbird Training Cities

AFRICA



Kigali (Rwanda)



Cape Town (South Africa)



Accra (Ghana)



Lagos (Nigeria)



Marrakesh (Morocco)



Nairobi (Kenya)



Zanzibar (Tanzania)



Tangier (Morocco)



Cairo (Egypt)



Sharm El-Sheikh (Egypt)



Casablanca (Morocco)



Tunis (Tunisia)



Blackbird Training Clients



MANNAI Trading
Company WLL,
Qatar



Alumina Corporation
Guinea



Booking.com
Netherlands



Oxfam GB International
Organization,
Yemen



Capital Markets
Authority,
Kuwait



Waltersmith Petroman Oil Limited
Nigeria



Qatar National Bank
(QNB),
Qatar



Qatar Foundation,
Qatar



AFRICAN UNION ADVISORY
BOARD ON CORRUPTION,
Tanzania



KFAS
Kuwait



Reserve Bank of
Malawi,
Malawi



Central Bank of Nigeria
Nigeria



Ministry of Interior
Kingdom of Saudi Arabia
KSA



Mabruk Oil Company
Libya



Saudi Electricity
Company,
KSA



BADAN PENGELOLA
KEUANGAN Haji,
Indonesia



NATO
Italy



ENI CORPORATE
UNIVERSITY,
Italy



Gulf Bank
Kuwait



المؤسسة العامة للتأمينات الاجتماعية
General Organization for
Social Insurance
KSA



Defence Space Administration
Nigeria



National Industries
Group (Holding),
Kuwait



Hamad Medical
Corporation,
Qatar



USAID
Pakistan



STC Solutions,
KSA



North Oil company,



EKO Electricity



Oman Broadband



UNITED NATIONS
UN.



هيئة تنظيم الكهرباء - عمان
AUTHORITY FOR ELECTRICITY REGULATION, OMAN
Authority for

UK Training
PARTNER



Blackbird Training Categories

Management & Admin

Entertainment & Leisure
Professional Skills
Finance, Accounting, Budgeting
Media & Public Relations
Project Management
Human Resources
Audit & Quality Assurance
Marketing, Sales, Customer Service
Secretary & Admin
Supply Chain & Logistics
Management & Leadership
Agile and Elevation

Technical Courses

Artificial Intelligence (AI)
Hospital Management
Public Sector
Special Workshops
Oil & Gas Engineering
Telecom Engineering
IT & IT Engineering
Health & Safety
Law and Contract Management
Customs & Safety
Aviation
C-Suite Training



International House 185 Tower Bridge
Road London SE1 2UF United Kingdom



+44 7401 1773 35
+44 7480 775526



Sales@blackbird-training.com



www.blackbird-training.com

UK Training

PARTNER

